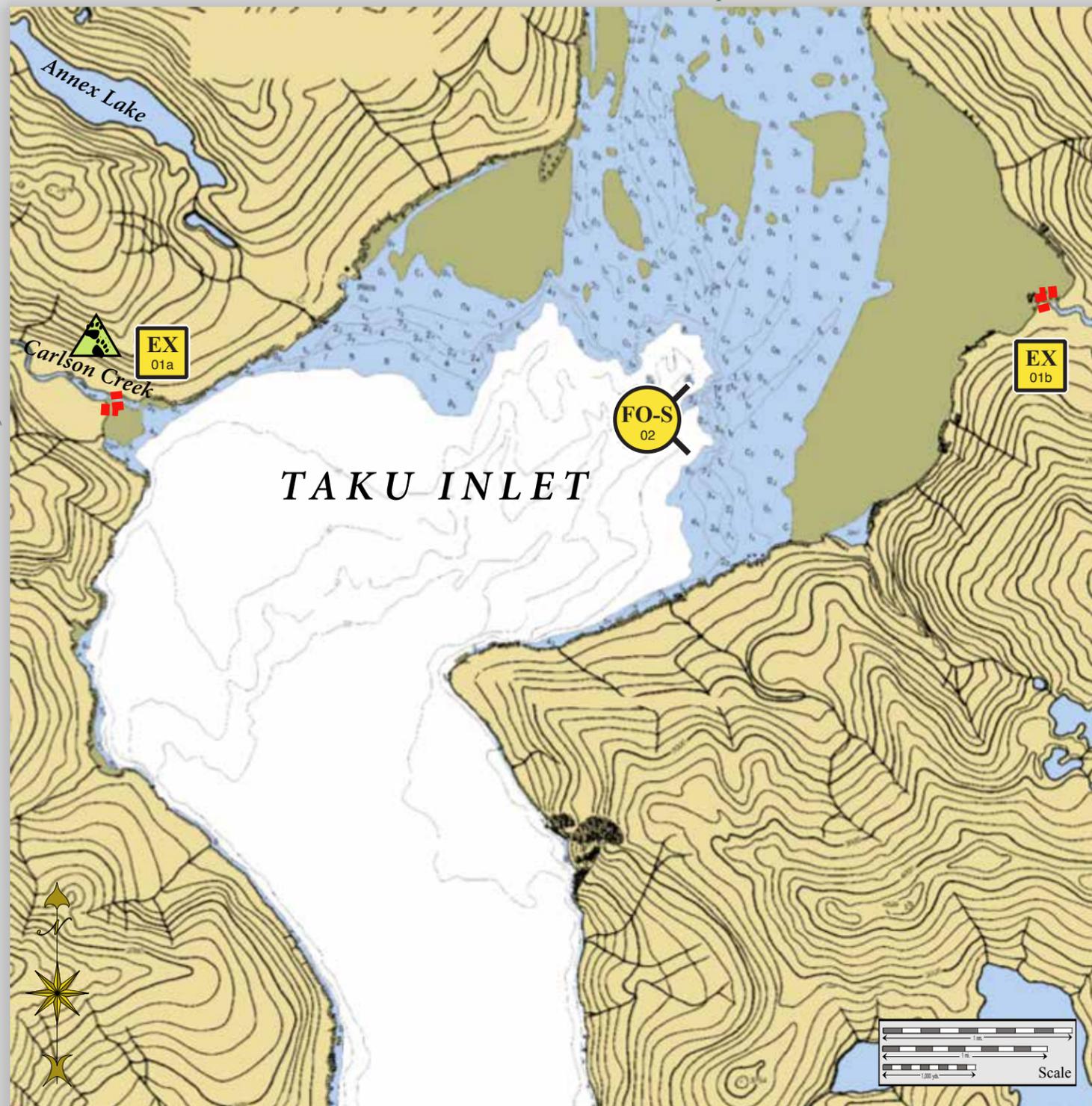


# Taku Inlet, SE07-10

Center of map at 58° 17.81' N Lat., 134° 03.53' W Lon.

## Geographic Response Strategies for Southeast Alaska Subarea, Zone 7



This is not intended for navigational use.



EX01b viewed from the northeast.



EX01a viewed from the southeast.

### Map Legend



Free-oil Recovery



Protected-water Boom



Exclusion Booming



Bears in Area, Guards Recommended

| ID                        | Location and Description  | Response Strategy  | Implementation   | Response Resources   | Staging Area                   | Site Access                      | Resources Protected  | Special Considerations   |
|---------------------------|---|--|--|--|--------------------------------|----------------------------------|--|--|
| SE07-10-01<br><b>EX</b>   | <b>Taku Inlet</b><br>a. Lat. 58° 18.19'N<br>Lon. 134°08.24'W<br>b. Lat. 58° 19.14'N<br>Lon. 133°58.35'W   | <b>Exclusion</b><br>Exclude oil from entering Taku Inlet creeks.   | Approach sites at a rising or high tide. Deploy anchors and boom with skiffs (class 6).<br><br>Place protected-water boom in a chevron pattern in front of the entrance to designated creeks/ivers.<br><br>Tend throughout the tide.<br><br><u>Boom Lengths:</u><br>a. 300 ft.<br>b. 400 ft. | <b>Deployment</b><br><b>Equipment</b><br>700 ft. protected-water boom<br>6 ea. anchor systems<br>8 ea. anchor stakes<br><b>Vessels</b><br>1 ea. class 3<br>2 ea. class 6<br><b>Personnel/Shift</b><br>7 ea. vessel crew<br><b>Tending</b><br><b>Vessels</b><br>1 ea. class 6<br>1 ea. class 3<br><b>Personnel/Shift</b><br>5 ea. vessel crew | Vessel Platform                | Via marine waters<br>Chart 17315 | Fish: dolly varden, pink, chum, coho, sockeye, chinook suttthroat, Steelhead<br><br>Birds- seabird nesting<br><br>Habitat- marsh, exposed tidal flats<br><br>Human Use – high recreational use, commercial fishing | Vessel master should have local knowledge.<br><br>Consult with Incident Command to ensure ADFG-Title 16 and ADNRR-Title 41 permits have been obtained.<br><br>Consult the Site Selection Matrix for cultural resources designation.<br><br>Consult the ADEC “Spill Tactics for Alaska Responders” manual for additional information on the deployment of these tactics.<br><br>Survey: not yet<br><br>Tested: not yet<br><br>Bears are present in the area. Bear guard required. |
| SE07-10-02<br><b>FO-S</b> | <b>Taku Inlet</b><br>Nearshore waters in the general area of:<br><br>Lat. 58° 18.27'N<br>Lon. 134°02.55'W | <b>Free-oil Recovery</b><br>Maximize free-oil recovery in the offshore & nearshore environment of Taku Inlet depending on spill location and trajectory. | Deploy free-oil recovery strike teams upwind and up current of Taku Inlet.<br><br>Use aerial surveillance to locate incoming slicks.   | Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.  | Juneau- 20nm-via marine access | Via marine waters<br>Chart 17315 | Same as SE07-10-01   | Vessel master should have local knowledge.<br><br>Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.   |

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the SE AK Sub-Area Contingency Plan: [http://www.dec.state.ak.us/spar/perp/plans/scp\\_se.htm](http://www.dec.state.ak.us/spar/perp/plans/scp_se.htm).